

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
PTO-1449**

ATTY. DOCKET NO.
2565/115

SERIAL NO.
10/808,871

APPLICANT
ZHU et al.

FILING DATE
March 25, 2004

GROUP
2811

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	PATENT DATE	INVENTORS NAME
B.R.	4,204,545	May 27, 1980	Yamakoshi
	4,370,983	February 1, 1983	Lichtenstein
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B.R.	6,246,894	June 12, 2001	Steuer et al.

Copies of the U.S. Patent and U.S. Publication References are not provided pursuant to Official Gazette notice dated August 5, 2003.

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
				YES	NO
B.R.	2 069 706	August 26, 1981	GB		
	WO 92/19153	November 12, 1992	PCT		
	WO 96/32883	October 24, 1996	PCT		
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EXAMINER INITIAL	AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.
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	P.M. Kouw et al. "Assessment of post-dialysis dry weight: An application of the conductivity measurement method," Kidney Int., Vol. 41 (1992), pp. 440-444
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	J.K. Leypoldt et al. "Determination of Circulating Blood Volume by Continuously Monitoring Hematocrit During Hemodialysis," Journal Am. Soc. Nephrol. Vol. 6 (1995), pp. 214-219
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	J.G. Webster. "Measurement of Flow and Volume of Blood," Medical Instrumentation Application and Design, Wiley, New York, 3 rd Ed. (1998) pp. 357-371
	Shimazu et al., "Electric Impedance Cuff For the Indirect Measurement of Blood Pressure and Volume Elastic Modulus in Human Limb and Finger Arteries", Medical and Biological Engineering and Computing, Peter Peregrinus Ltd., Stevenage, GB, Vol. 27, No. 5, 1 September 1989, pp. 477-483.
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	Zhu et al., "Estimation of Volume of Fluid in the Peritoneal Cavity by Bioimpedance Analysis", BMES/EMBS CONFERENCE, 1999, Proceedings of the First Joint Atlanta, GA, USA 13-16 Oct. 1999.
B.R.	Zhu et al., "Validation of Changes in Extra Cellular Volume Measured During Hemodialysis Using a Segmented Biopedance Technique", ASAIO Journal, 1998, pp. M541-545

EXAMINER

barsakhi Ray

DATE CONSIDERED

9-13-05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.